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"Multiple-Interface Port Multiplexer"

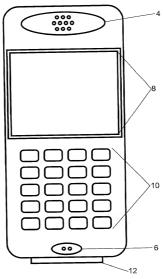


Fig. 1

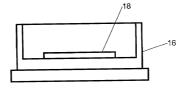
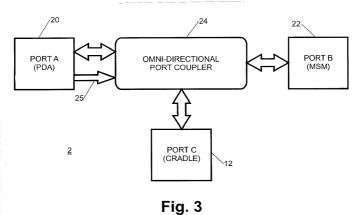


Fig. 2

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PORT A

CROSS-BAR
SWITCH

PORT B

Fig. 3A

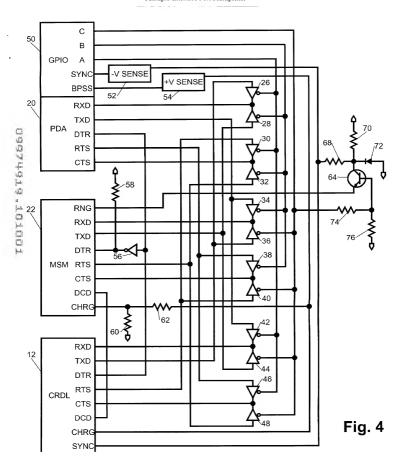
PORT C

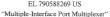
33

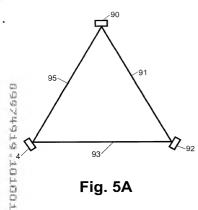
CONTROLLER

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100 101 107 /108 102 106 109 103

Fig. 5A

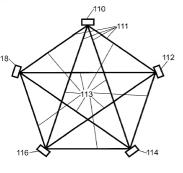


Fig. 5C

Fig. 5B

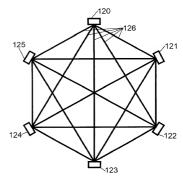


Fig. 5D